This Management's Discussion and Analysis ("MD&A") for the year ended December 31, 2020, prepared as of April 21, 2021, should be read in conjunction with the audited consolidated financial statements for the year ended December 31, 2020 of Silver One Resources Inc. (the "Company" or "Silver One"), which have been prepared in accordance with International Financial Reporting Standards ("IFRS"). All amounts included in this MD&A are expressed in Canadian dollars unless otherwise indicated.

These documents and other information relevant to the Company's activities are available for viewing on SEDAR at <u>www.sedar.com</u> or on the Company's website at <u>www.silverone.com</u>.

#### **COMPANY OVERVIEW**

Silver One was incorporated pursuant to the provisions of the Business Corporations Act (British Columbia) on June 8, 2007.

The Company's principal activities include the acquisition, exploration and development of mineral properties. The Company has an option agreement to acquire a 100% interest in the Candelaria silver project (the "Candelaria Project") located in Nevada and has claims staked in eastern Nevada, including the Cherokee project (the "Cherokee Project" or "Cherokee"). The Company also has an option agreement to acquire 100% interest in the Phoenix Silver property in Arizona (the "Phoenix Silver Property" or "Phoenix Silver").

#### COMPANY HIGHLIGHTS

Current highlights (including subsequent events up to April 21, 2021) include:

#### Sale of Mexican Silver Assets

On March 3, 2021, the Company completed the sale of its three Mexican silver exploration projects to Silverton Metals Corp. ("Silverton", formerly Plymouth Reality Capital Corp.).

Under the terms of the Purchase Agreement, the Company has agreed to transfer to Silverton a 100% interest in all of its Mexican Silver Properties and, in consideration of which, Silverton will issue \$6,000,000 in cash and shares of Silverton as follows: (a) pay \$1,250,000 in cash upon closing (paid), (b) issue 4,375,000 common shares of Silverton to the Company (issued), and (c) pay \$750,000 in cash 18 months after closing, and (d) pay \$500,000 in cash 24 months after closing.

Silverton will also grant a 1.5-per-cent net smelter return royalty on each of the silver properties. At the option of Silverton, Silverton may repurchase two-thirds of the royalty (being a 1-per-cent net smelter return royalty) with a payment equal to US\$500,000 for each of the silver properties.

#### Candelaria Results Announced

On February 16, 2021, the Company reported initial results from its ongoing reverse circulation drilling program on its past-producing Candelaria Silver Project in Nevada. To date 9,381 meters of the 15,000-meter proposed program have been drilled in 30 holes. Twenty-five holes were successfully finished, including repeats of five incomplete holes that were abandoned due to technical drilling problems before reaching the target. The holes drilled and the assays of 13 holes received have expanded the down-dip mineralization an additional 250 meters to the north at Mount Diablo and an additional 100 meters to the north-northeast of the Northern Belle pit. Drilling is continuing with the goal of confirming areas of additional mineralization and to acquire material for ongoing metallurgical studies. The highlights of the results were as follows:

- 1,032 g/t Ag and 1.51 g/t Au over 3.05 meters within a 12.2 meter zone averaging 407 g/t Ag and 0.55 g/t Au in drill hole SO-C-20-59; and
- 407 g/t Ag and 0.5 g/t Au over 6.1 meters within a 9.1 meter zone averaging 295 g/t Ag and 0.4 g/t Au in drill hole SO-C-20-60.

### Update on Cherokee Project and Nevada Drill Targets Identified

On February 1, 2021, the Company provided an update on the work undertaken on the Cherokee Project between August and December 2020. The work was successful in helping to define drill targets in the Cherokee Mine, Johnnie and Hidden Treasure areas. The programs also have increased the understanding

of the geological and structural controls on mineralization, identified additional areas displaying multiple styles of alteration and mineralization, and have highlighted the need for additional exploration along the entire 12 km structural corridor. The highlights of the results were as follows:

- 3 areas with drill targets selected to date;
- Large zones of alteration with strongly elevated silver, gold and copper identified. These zones may be related to large replacement or porphyry systems at depth; and
- Large upside exploration potential remains throughout the property.

#### Phoenix Silver Update

On January 11, 2021 the Company reported it has completed additional prospecting and geological mapping, soil and rock geochemical sampling, a property wide drone-borne magnetic survey, as well as ground self-potential (SP) and electromagnetic (EM) geophysical surveys in the vicinity of the vein fragment structures. From this work, a series of exploration targets have been identified and a drill plan has been submitted for permitting, with the aim of testing vein-structures interpreted as the upslope source to the very high-grade vein fragments.

#### Commencement of 15,000 Meter Drill Program at Candelaria

On October 15, 2020, the Company announced the commencement of a 15,000 meter reverse circulation drilling program on its 100% owned Candelaria silver project in Nevada. The drilling program will test potential high-grade down-dip targets and potential along strike extensions of the historic Candelaria open-pit mines mineralization. Reverse circulation material will also be used for metallurgical testing on the near surface mineralization proximal to the two open-pits, with the aim of completing an economic study on both the historic leach pads and on combining near surface mineralization with the heap leach pad material.

#### 43-101 Report on Candelaria

On August 18, 2020, the Company announced the completion of an indicated and inferred resource estimate on heap leach pads located on the Candelaria Project. A copy of the National Instrument 43-101 ("NI 43-101") technical report on the Candelaria Project is filed on the SEDAR.

#### **Commenced Exploration on Its Cherokee Project**

On August 6, 2020, The Company commenced its 2020 exploration season on its 100% owned Cherokee Project in eastern Nevada. Cherokee is a high-grade, silver-copper and gold project hosting multiple northwest trending, epithermal style, precious and base metal bearing vein systems. Two main structures that are host to these veins have been traced for over 12 km along strike. Several new areas of alteration and veining were discovered in the 2019-2020 exploration program.

#### Advanced Exploration Targets at the Phoenix Silver Project

On July 28, 2020, the Company released the results of its ongoing exploration at its Phoenix Silver Project near Globe, Arizona. The focus of the work undertaken since March 2020 has been to identify the upslope source of large, very angular vein fragments, one of which weighed 417 pounds (189 kg). The host vein-structure was thus called the "417 Vein". Specific gravity measurements indicate that this fragment contains up to 70% silver. One of the smaller vein fragments discovered in the same area was assayed (concentrate assay) and returned just under 50% silver – 459,000 gm/t or 14,688 oz/t silver. Subsequent work undertaken included prospecting, geological mapping, rock and soil sampling, as well as ground supported Self Potential ("SP") geophysical surveys. The SP and soil geochemistry revealed strong anomalies upslope and to the northwest of the area of the very high-grade vein fragments. The Company will also be undertaking a ground electromagnetic survey around the 417 vein and a drone-borne magnetic survey of the entire property.

#### July 2020 Financing

On July 14, 2020, the Company closed a private placement by issuing 21,111,111 units ("Units") at a price of \$0.45 per Unit for gross proceeds of \$9,500,000 (the "Financing"). Each Unit is comprised of one common share and one-half of one common share purchase warrant ("Warrant"), with each whole Warrant entitling the holder to purchase one additional common share at \$0.65 per share for a period of three (3) years from the date of issue. The Company paid finders a fee of \$67,730 and 125,660 finders Warrants.

#### Management's Discussion and Analysis for the year ended December 31, 2020

Further, Eric Sprott ("Sprott"), through 2176423 Ontario Ltd., a company which is beneficially owned by Sprott, subscribed for \$5,000,000 of this Financing. As a result, Sprott continues to be the largest shareholder of Silver One and holds 16.97% of the issued and outstanding shares.

#### Trading on the OTCQX

On June 30, 2020, the Company began trading on the OTCQX. The OTCQX Best Market provides value and convenience to U.S. investors, brokers and institutions seeking to trade Silver One shares under the ticker symbol SLVRF.

#### **Amendment of Candelaria Option Agreement**

On April 14, 2020, the Company agreed with each of SSR Mining Inc. ("SSR") and Maverix Metals Inc. ("Maverix") whereby the Company will reduce its payment obligation under its Candelaria Option Agreement (the "Amended Candelaria Option Agreement") with SSR and, in consideration of which, assume a future production payment due to Maverix.

Under the Amended Candelaria Option Agreement:

- The Company agreed to assume the obligation to pay Maverix US\$1,000,000 upon Candelaria achieving commercial production(the "Production Payment");
- In consideration of the Company assuming the Production Payment, SSR agreed to relinquish the third anniversary option payment of US\$1,000,000 in shares of Silver One and instead agreed to receive US\$100,000 in units of Silver One (issued);
- In consideration of Maverix agreeing to the Company's assumption of the Production Payment, Maverix received US \$100,000 in units of Silver One (issued); and
- Maverix agreed to amend the Production Payment so that the Company may satisfy it with US\$500,000 cash and \$500,000 in shares of the Company on the first anniversary after commencement of commercial production at Candelaria.

Each unit was comprised of one share and one-half of one share purchase warrant (each a "Warrant") with each whole Warrant entitling the holder to purchase one additional share at a price of \$0.40 per share for a period of three years from the date of issue.

#### Silver One Announces Initial Drill Results at Candelaria

On March 2, 2020, the Company announced drill results from the initial 5 diamond drill holes completed in the area around the historic open-pits at Candelaria, Nevada. Drilling results confirmed the down-dip continuation of silver mineralization and also encountered high-grade intercepts below the existing pit limits. One high-grade down-dip intercept in hole SO-C-19 047 returned 1,129 gm/t silver over 8 m true width, within a 27.62 meter interval that averaged 350 gm/t silver.

On May 26, 2020, the Company reported analyses and tabulation of results for the final four holes of the diamond drill program at its Candelaria project, Nevada. Drilling intercepts continue to expand down-dip, higher-grade mineralization between Mount Diablo and Northern Belle pits as well confirming near surface lower-grade mineralization peripheral to the two past-producing open pits.

#### Silver One Achieves Top 10 Ranking in the Mining Sector on the TSXV 2020 Venture 50

On Feb 24, 2020, Silver One announced that it was selected as one of the top 10 performers in the mining sector on the TSXV 2020 Venture 50. The Venture 50 showcases the top 10 companies listed on the TSX-V in each of five major industry sectors – energy and energy services, clean technology and life sciences, mining, diversified industries and technology – based on a ranking formula with equal weighting given to market cap growth, trading volume amount and share price appreciation. December 31, 2019 was the cut-off date for the data used to calculate the rankings.

#### **Phoenix Silver Acquisition**

On February 4, 2020 the Company entered into an agreement (the "Agreement") with Granite-Solid LLC (the "Optionor") whereby the Company has the option to acquire a 100% interest in the Phoenix Silver property. The Phoenix Silver property consists of 86 unpatented lode claims and 2 unpatented placer claims, located in Gila County, Arizona.

The Company may exercise the option by making the following cash payment and share issuances:

- paying the Optionor US \$350,000 within five days of TSX Venture Exchange acceptance of the Agreement (the "Effective Date") (paid); and
- issuing the Optionor: (i) 500,000 shares on the date that is six (6) months from the Effective Date (issued at a value of \$390,000); (ii) 1,000,000 shares on the date that is twelve months from the Effective Date (issued); (iii) 2,500,000 shares on the date that is twenty-four months from the Effective Date; (iv) 3,000,000 shares on the date that is thirty-six months from the Effective Date; and (v) 3,000,000 shares on the date that is forty-eight months from the Effective Date.

The Agreement is subject to a five-mile area of interest. Further, after two years of the Effective Date, Silver One has the right to require the Optionor to include other unpatented placer claims under this Agreement for no additional consideration.

The Phoenix Silver property is subject to an underlying 2% Net Smelter Royalty ("NSR") to the original prospectors of the project. Each 1% NSR may be purchased for US \$500,000 resulting in a total of US \$1,000,000 for the entire underlying NSR.

#### January 2020 Financing

On January 13, 2020 and January 20, 2020, the Company closed an oversubscribed two-tranche private placement by issuing a total of 20,820,000 units ("Units") at a price of \$0.25 per Unit for gross proceeds of \$5,205,000. Under the private placement, each Unit consists of one common share in the capital of the Company and one-half of one share purchase warrant (each whole warrant being a "Warrant" of the Company). Each whole Warrant will entitle the holder to purchase one share at an exercise price of \$0.40 per share for a period of three years from the date of the issue of the Warrants.

#### MINERAL PROPERTIES

### USA

### Candelaria, Nevada, United States

The Candelaria Mine is located in central west Nevada just off the paved Highway 95, which connects Las Vegas with Reno. The past producing mine site is serviced by paved road, power and water. Reclamation of the Candelaria Mine has been ongoing since 1998. The mine dumps were re-contoured and seeded, and the heap leach piles were rinsed with fresh water and seeded. Other infrastructure has been removed, and the substantial reclamation work meets all state and federal guidelines.

The project lies within the Candelaria Mining District, historically the richest silver mining district in Nevada. Estimated production from the late 1880's to 1954 was 22 million ounces of silver. From 1874 to 1883, the Northern Belle Deposit alone produced high grade lodes averaging 1,700 - 2,000 g/t (50 - 60 oz/t) silver. Open pit mining between 1980 and 1999 resulted in the production of 47 million ounces of silver, with Kinross Gold producing approximately 13 million ounces of that between 1994 and 1999.

SSR completed a large drilling program prior to acquiring the project in 2001 and commissioned a technical resource report titled "Candelaria Project Technical Report" dated May 24, 2001 (filed on SEDAR on June 20, 2002), prepared by Pincock Allen & Holt. Historical resources as outlined in the report amount to approximately 44 million ounces of silver in the Measured and Indicated categories with an additional 82.8 million ounces of silver Inferred. See section titled "Cautionary Note on Historical Resource Estimates".

Silver One entered into a 3-year option agreement with SSR (announced on January 17 and 23, 2017) whereby Silver One issued 1,332,900 Silver One common shares worth USD \$1,000,000 upon TSX-V approval of the option agreement (January 23, 2017). On January 24, 2018, the Company announced the completion its first anniversary payment to SSR by issuing 2,828,636 shares at a deemed value of USD \$1,000,000. On January 28, 2019, the Company announced the completion its second anniversary payment to SSR by issuing 5,827,338 shares at a deemed value of USD \$1,000,000. It was further obligated to issue an additional USD \$1,000,000 worth of Silver One shares in January 2020. However, Silver one entered into an agreement with SSR and Maverix Metals Inc. ("Maverix") whereby:

- Silver One will assume a Production Payment obligation by SSR to Maverix (formerly to Kinross). For this, SSR agreed to relinquish the option payment of US\$1,000,000 in shares of Silver One and instead received US\$100,000 in units of Silver One. This agreement obliges Silver One to assume the obligation to pay Maverix US\$1,000,000 upon Candelaria achieving commercial production of not less than 2,500,000 ounces of silver per annum (the "Production Payment").
- 2. In consideration of Maverix agreeing to Silver One's assumption of the Production Payment, Maverix will receive US \$100,000 in units of Silver One.
- 3. Maverix has agreed to amend the Production Payment so that Silver One may satisfy it with US\$500,000 cash and \$500,000 in shares of Silver One on the first anniversary after commencement of commercial production at Candelaria.

Each unit will be comprised of one share of Silver One and one-half of one share purchase warrant (each a "Warrant") with each whole Warrant entitling the holder to purchase one additional share at a price of \$0.40 per share for a period of three years.

On July 25, 2019, the Company amended the Candelaria Option Agreement ("Amended Agreement"). The Amended Agreement deferred the assumption of the USD \$2,000,000 bond obligation by the Company until January 2023.

Upon completion of the option agreement, Silver One will have earned 100% of SSR's interest in the property, subject to a 3% net smelter returns royalty payable to Teck Resources USA on production from a certain claims group of the property and a charge of \$0.01 per ton payable for waste rock dumped on certain claims.

On January 3, 2018, the Company announced the completion of a 1,110 meter sonic drilling program on the historic heaps, stockpiles and waste dumps.

Assay results were reported in a news release of April 19, 2018. The results are encouraging as the head grade of the leach pads, estimated at 43 g/t, is over 3 times greater than the head grades currently being mined at the Rochester Mine held by Coeur Mining approximately 220 kilometres north of Candelaria. Further, an average cyanide soluble silver content of 56% for leach pad material and 64% for fresh material in stockpiles, combined with their respective silver grades reported, provide a promising outlook for the project.

Historic silver recoveries at Candelaria ranged from 42% to 51% of the total silver through the heap leaching ores crushed at sizes below 1 inch. Silver One believes that such recoveries may be improved by milling or the use of high-pressure grinding rolls ("HPGR") prior to leaching. HPGR is being employed at numerous mines throughout Nevada, including Coeur's Rochester Mine, with resultant improved silver/gold recoveries and reduced operating costs.

The Company prepared various composite samples from the heaps and stockpiles which were sent to McClelland Laboratories, Inc. in Reno, Nevada for ongoing metallurgical testing. The metallurgical results will assist in determining the best methods to potentially recover silver from the heap leach pads, stockpiles and dumps.

Preliminary metallurgical test results were announced on June 28, 2018. These results indicate that the

average cyanide soluble silver content remaining in the two heap leach pads averages 56%. These results are very encouraging, considering the heaps were partially leached by Kinross and others during previous operations.

The Company is continuing its metallurgical testing to determine the most cost-effective means of potentially extracting the remaining silver from the historic leach pads. Samples were more recently sent to Kappes Cassiday in Reno, Nevada for column leach testing using HPGR. Additionally, samples were sent to a silver producing mine to test very fine milling and cyanide recovery of silver using microbubble technology. Results were published in the company's May 21, 2019 news release. In light of the positive results of both HPGR and fine milling tests, the company will continue its testing to investigate optimization alternatives.

On November 19, 2019, Silver One commenced a drilling program in the area of the historic open pits. Duplicate holes to the historic drilling will be used to verify silver grades and potentially update the historic 43-101 resource to current. Additionally, down-dip testing of high-grade intercepts encountered by Silver Standard's drilling between 1999 and 2000, will be undertaken.

A total of 2,860 meters were drilled in 9 holes. Seven holes were drilled in the Mount Diablo area, north of the Diablo pit and between the Diablo and Northern Belle pits. Two holes were drilled in the Northern Belle area. The program was shut down in March 2020 with the onset of COVID19.

The overall drilling program validated historic high-grade intercepts both down-dip from and between the Mount Diablo and Northern Belle past producing open-pits. Additionally, drill holes 49 and 51 extended the LCS (Lower Candelaria Shear) silver-gold bearing horizon an additional 130 meters north of the nearest historic drill hole 49 (see News Releases March 2, 2020 and May 26, 2020). An area covering over 1500 meters along strike hosts clusters of higher-grade mineralization and clearly demonstrates that additional drilling is warranted to more fully test the extent and grade of this system.

On October 15, 2020, the Company announced the commencement of a 15,000 meter reverse circulation drilling program, results of which are included in the Company Highlights section of this MD&A.

#### Cherokee, Nevada, United States

In July 2018 Silver One announced that it has expanded its portfolio of high-quality silver projects with the staking of 636 lode claims (approximately 13,000 acres or 5,200 hectares) covering a 12-kilometre long by 4-kilometre wide, structurally controlled, silver-copper-gold system in Lincoln County, Nevada. The property, known as Cherokee, hosts a series of epithermal-style veins, along with several large areas of strong silicification and associated jasperoids. Similar epithermal systems to those at Cherokee are known to host numerous gold and silver mines throughout Nevada. A total of 125 samples were collected across the property in Q2 2018, with individual values as high as 1,162 ppm silver, 2.9% copper and over 2 ppm gold being returned from select surface dump, rock grab and rock chip samples taken along the exposed areas of these vein systems. Additional sampling at Cherokee returned select sample results as high as 954 g/t silver and 4.8% copper.

The Company also announced that it entered into a Lease/Purchase Agreement with Castelton Park LLC of Sparks, Nevada to acquire five patented claims covering 83.5 acres along the Cherokee vein system in July 2018.

Further sampling results, along the 12+ kilometre long structures were announced October 2018. A new zone called Hidden Treasure was identified in the southeastern portion of the property. Hidden Treasure lies east-southeast of the Johnnie Mine and hosts some of the highest gold values collected to date on the Cherokee property. It occurs where the high-grade Cherokee and Mojoto vein systems are interpreted to merge.

Cherokee is an emerging silver exploration target located approximately 75 kilometres south of the historic Pioche mining district. From 1869 to present, there have been over 6 million tons mined in the Pioche area

producing in excess of 1 million ounces of gold, 20 million ounces of silver, 7 million pounds of copper, 350 million pounds of lead and 700 million pounds of zinc. Production was initially from gold-silver-copper veins and later from underlying carbonate-hosted replacement-type mineralized bodies. Mineralization at Cherokee is best characterized as epithermal in nature and is hosted in sedimentary and volcanic rocks, which is geologically similar to the past producing mineralized systems at Pioche.

Silver One's near-term objective is to continue surface exploration, including additional mapping and sampling to evaluate large areas of this property that remain untested. Results of the geophysical survey, announced on November 11, 2019, reveal new structural and geological features potentially associated to metallic mineralization, as well as expanded linear features that contain known mineralized systems at Cherokee, Mojoto, Johnny and Hidden Treasure vein-structures.

The medium-term goal will be to prioritize drill targets to potentially extend known mineralized areas both at depth and along-strike from the exposed veins.

#### Phoenix Silver Project, Arizona, United States

On Feb 5, 2020, Silver One entered into an agreement to acquire an 100% interest in a very high-grade native silver prospect in Arizona. The property, Phoenix Silver, lies within the "Arizona Silver Belt", immediately adjacent to the prolific copper producing area of Globe, Arizona. Multiple surface vein fragments, interpreted to have been transported short distances downslope from partially exposed vein structures, have been found in numerous areas throughout the property. Some of the larger fragments have returned the following:

A 417-pound native silver vein fragment was found buried beneath the overburden in a dry creek bed immediately downslope from prospective vein targets. Specific gravity measurements indicate a high-grade silver content (possibly up to 70% silver). No assay was performed due to the desire to preserve the specimen nature of this sample. An 18.7 lb (8.5 kg) native silver vein fragment assayed 459,000 gm/tonne (14,688 oz/ton) silver, as determined by a concentrate assay performed at Skyline Assayers and Laboratories, Tucson, Arizona (ISO: 17025:2005). The above grab samples are selected samples and are not necessarily representative of the mineralization hosted on the property.

Work undertaken to August 2020 includes prospecting, geological mapping, rock and soil sampling, as well as ground supported Self Potential ("SP") geophysical surveys. The SP and soil geochemistry revealed strong anomalies upslope and to the northwest of the area of the very high-grade vein fragments. In January 11, 2021 The Company reported the completion of a drone-borne magnetic survey of the entire property as well as additional geological mapping and soil sampling and a ground electromagnetic survey around the 417 vein.

The extremely high-grade nature of the vein fragments discovered on this largely overburden-covered property makes for a highly prospective exploration target. This will continue being the focus for Silver One's exploration efforts in 2021.

### Management's Discussion and Analysis for the year ended December 31, 2020

#### Historical Resource Estimate on Candelaria Project

SSR reported in a technical report titled "Candelaria Project Technical Report" dated May 24, 2001 (filed on SEDAR on June 20, 2002), prepared by Mark G. Stevens, P.G., of Pincock Allen & Holt, the historical mineral resource estimate shown in the table below.

	Candelaria Project								
	Historical Resource Estimate								
Area/Type	Classification	Tons	Factored Ag Grade (opt Ag <sub>total</sub> )	Sol. Au Grade (opt Au <sub>soluble</sub> )	AqEq Grade (opt AgEq <sub>total</sub> )	Ag Ounces (Ag <sub>total</sub> )	Aq Equiv. Ounces (AqEq <sub>total</sub> )		
	Measured	3,391,000	4.44	0.004	4.67	15,054,000	15,838,000		
Mount	Indicated	10,231,185	2.84	0.003	3.01	29,005,000	30,796,000		
Diablo	Subtot. M + Ind	13,623,000	3.23	0.003	3.42	44,060,000	46,633,000		
Mount Diablo		5,191,000	2.12	0.003	2.30	11,015,000	11,939,000		
Northern Belle	Inferred	9,162,000	2.26	0.002	2.37	20,661,000	21,714,000		
L.G. Stockpiles		4,000,000	0.75		0.75	3,000,000	3,000,000		
	Subtot. Inf.	55,681,000	1.49	0.002	1.52	82,829,000	84,806,000		

Notes 1) Lode resources tabulated at a 0.5 opt Ag<sub>soluble</sub> cut-off grades, with only Ag<sub>total</sub> shown in this table.

2) Low grade stockpile resources tabulated for entire accumulation of material.

3) Total silver grades factored from soluble silver grades using regression formulas developed by Snowden.

4) Silver equivalent grade includes the contribution from the gold grade (soluble) using an Ag:Au equivalency ratio of 57.8:1.

The historical mineral resource estimate used "measured mineral resource", "indicated mineral resource" and "inferred mineral resource", which are categories set out in NI 43-101. Accordingly, Silver One considers these historical estimates reliable as well as relevant as it represents key targets for exploration work by Silver One. The data base for the historical resource estimate:

- (1) on the Mount Diablo Deposit consisted of 538 drill holes by previous owners and 10 drill holes by SSR. For drill holes that were twinned, the author used the lower of the two values assigned to the original holes. The mineral resource estimate used a kriging estimation method to establish ore zones with a cut-off grade of 0.5 opt Ag. Ordinary kriging was used to interpolate grades in the block model. The block models were set up with block dimensions of 25 feet by 25 feet in plan and 10 feet in height. The maximum search range used in the higher-grade zone was 235 feet, in the lower grade zone it was 1,000 feet and in the background zone it was 350 feet. Block models more than 300 feet from the nearest composite only constituted 3 percent of the total number of estimated blocks and were assigned to an inferred category.
- (2) on the Northern Belle Deposit consisted of 226 drill holes by previous owners, of which a portion of these holes were duplicated for the Mount Diablo Deposit database. The mineral resource estimate used a kriging estimation method to establish ore zones with a cut-off grade of 0.5 opt Ag. The mineral resource estimate used multiple indicator kriging to interpolate grades in the block model. Block models were set up with block dimensions of 50 feet by 50 feet in plan and 20 feet in height. The maximum search range used in the higher-grade zone was 85 feet, in the intermediate-grade zone was 120 feet and the lower-grade zone was 140 feet and in the lower undifferentiated material below the current pit topography was 260 feet. Block models more than 300 feet from the nearest composite only constituted 3 percent of the total number of estimated blocks and were assigned to an inferred category;

- (3) on the Leach Pads consisted of 24,633,000 tons located on Leach Pad 1 and 12,695,000 on Leach Pad 2. The estimate for Leach Pad 1 is based on the fact that silver production indicates 51.5% of total silver was recovered by heap leaching operation, while 81.2% of the soluble silver contact was recovered. Further, the estimate for Leach Pad 2 is based on the fact that silver production indicates 42.4% of total silver was recovered by heap leaching operation, while 71.3% of the soluble silver content was recovered;
- (4) on the Low Grade Stockpile is based on limited and incomplete data and documentation. Material placed on the on the stock piles ranged from 0.5 to 0.65 opt Ag,

Other than the update and upgrade of Leach Pads resource reported in the "Technical Report: on the Heap Leach Pads within the Candelaria, Property, Mineral and Esmeralda Counties, Nevada, USA" filed on the SEDAR in August, 2020, there is no new data available since the calculation of the above historical resource estimate and no additional work has been done to upgrade or verify the historical resource estimate. The qualified person has not done sufficient work to classify the historical estimate as a current mineral resource therefore Silver One is treating these historical estimates as relevant but not current mineral resources.

#### Current Leach Pads Resource Estimate on Candelaria Project

Silver One reported in the report titled "Technical Report: on the Heap Leach Pads within the Candelaria, Property, Mineral and Esmeralda Counties, Nevada, USA" dated August 6, 2020 (filed on SEDAR on August 19, 2020), prepared by James A. McCrea, P.Geo., an updated mineral resource estimate for the leach pads, including an upgrade of part of the resource from inferred to indicated as shown in the table below:

Zone/	Tonnes	Ag (FA)	Au (FA)	Ag(soluble)	Au(soluble)	Containe	d Metal*
Category	(000)	(ppm)	(ppm)	(ppm)	(ppm)	Ag (Moz)	Au (oz)
Indicated							
LP1	22,184.000	42.1	0.074	15.6	0.022	30.017	52,000
Inferred							
LP2	11,451.000	41.8	0.100	23.3	0.032	15.397	36,700
* Contained	Motal hasod o	n firo acca	( grados				

\* Contained Metal based on fire assay grades

1. A Mineral Resource is a concentration or occurrence of solid material of economic interest in or on the Earth's crust in such form, grade or quality and quantity that there are reasonable prospects for eventual economic extraction.

An Inferred Mineral Resource is that part of a Mineral Resource for which quantity and grade or quality are estimated on the basis of limited geological evidence and sampling. Geological evidence is sufficient to imply but not verify geological and grade or quality continuity.

An Inferred Mineral Resource has a lower level of confidence than that applying to an Indicated Mineral Resource and must not be converted to a Mineral Reserve. It is reasonably expected that the majority of Inferred Mineral Resources could be upgraded to Indicated Mineral Resources with continued exploration.

An Indicated Mineral Resource is that part of a Mineral Resource for which quantity, grade or quality, densities, shape and physical characteristics are estimated with sufficient confidence to allow the application of Modifying Factors in sufficient detail to support mine planning and evaluation of the economic viability of the deposit. Geological evidence is derived from adequately detailed and reliable exploration, sampling and testing and is sufficient to assume geological and grade or quality continuity between points of observation.

An Indicated Mineral Resource has a lower level of confidence than that applying to a Measured Mineral Resource and may only be converted to a Probable Mineral Reserve.

- 2. Mineral resources, which are not mineral reserves, do not have demonstrated economic viability. The estimate of mineral resources has no known issues and do not appear materially affected by any known environmental, permitting, legal, title, socio-political, marketing, or other relevant issues. There is no guarantee that Silver One will be successful in obtaining any or all of the requisite consents, permits or approvals, regulatory or otherwise for the project or that the project will be placed into production
- 3. The mineral resources in this study were estimated using the Canadian Institute of Mining, Metallurgy and Petroleum ('CIM'), CIM Standards on Mineral Resources and Reserves, Definitions and Guidelines prepared by the Standing Committee on Reserve Definitions and adopted by the CIM Council on May 10, 2014

#### SELECTED ANNUAL INFORMATION

The following is a summary of selected audited financial information of the Company for each of the last three fiscal years:

	2020	2019	2018
	\$	\$	\$
Total revenues	-	-	-
Net loss	(2,069,073)	(1,614,323)	(1,619,818)
Net loss per share (basic and diluted) <sup>1</sup>	(0.01)	(0.01)	(0.02)
Total assets	34,426,218	18,246,149	12,735,077
Total liabilities	1,261,409	958,146	550,073

1 The basic and diluted loss per share calculations result in the same amount due to the anti-dilutive effect of outstanding stock options and warrants.

#### SUMMARY OF QUARTERLY RESULTS

Three months ended (\$)	December 31 2020	September 30 2020 <sup>1</sup>	June 30 2020	
Revenues	-	-	-	-
Net loss	(904,528)	(454,227)	(399,836)	(310,482)
Net loss per share – (basic and diluted) <sup>5</sup>	(0.00)	(0.00)	(0.00)	(0.00)
Total assets	34,426,218	34,571,962	24,073,988	24,813,836

Three months ended (\$)	December 31 2019	September 30 2019 <sup>3</sup>		March 31 2019⁴
Revenues	-	-	-	-
Net loss	(594,263)	(369,524)	(296,488)	(354,048)
Net loss per share - (basic and diluted) <sup>5</sup>	(0.00)	(0.00)	(0.00)	(0.00)
Total assets	18,246,149	18,682,427	14,780,576	14,521,864

1 The increase in total assets is mostly due to the private placement during the quarter raising gross proceeds of \$9,500,000

2 The increase in total assets is mostly due to the private placement during the quarter raising gross proceeds of \$5,205,000

3 The increase in total assets is mostly due to the private placement during the quarter raising gross proceeds of \$4,976,000.

4 The increase in total assets is mostly due to the issuance of 5,827,338 shares in accordance with the Candelaria Agreement with a value of \$1,252,878 as well as the IFRS 16 transition adjustment of \$521,191 from the capitalization of the right-of-use asset arising from the office rental lease.

5 The basic and diluted loss per share calculation results in the same value as there is an anti-dilutive effect of outstanding options and warrants due to the net loss.

#### **RESULTS OF OPERATIONS**

#### Three months ended December 31, 2020

During the three months ended December 31, 2020, the Company reported a net loss of \$904,528 or \$0.00 per share compared to a loss of \$594,263 or \$0.00 per share for the three months ended December 31, 2019. The most significant expenses of variance to the prior year period are as follows:

#### Travel and related costs of \$711 (2019 - \$68,866)

Travel and related costs decreased during the period due to a decrease in travel to the Company's properties during the three months December 31, 2020 due primarily to travel restrictions as a result of the COVID-19 global pandemic.

#### Management's Discussion and Analysis for the year ended December 31, 2020

#### Foreign exchange loss of \$298,367 (2019 – gain of \$4,451)

During the three months ended December 31, 2020, the Company had a foreign exchange loss of \$298,367. The greater fluctuations of foreign exchange losses/gains in Q4 2020 is the result of the Company holding more cash in USD than in the prior year period.

#### Gain on marketable securities of \$127,944 (2019 - \$nil)

During the three months ended December 31, 2020, marketable securities were received as a shares-for-debt payment on other receivables outstanding. The fair value adjustment at December 31, 2020 resulted in a gain of \$127,944 during the three months ended December 31, 2020.

#### Year ended December 31, 2020

During the year ended December 31, 2020, the Company reported a net loss of \$2,069,073 or \$0.01 per share compared to a loss of \$1,614,323 or \$0.01 per share for the year ended December 31, 2019. The most significant expenses of variance to the prior year are as follows:

#### Share-based payments of \$625,114 (2019 - \$323,300)

The increase in share-based payments is the result of options being granted in September 2020 that had a higher vesting charge than options granted in the prior year due to the fair value calculated of \$0.67 compared to \$0.20 for the prior year options.

#### Travel of \$51,510 (2019 - \$155,048)

Travel and related costs decreased during the year due to a decrease in travel to the Company's properties during the year ended December 31, 2020 due primarily to travel restrictions as a result of the COVID-19 global pandemic.

#### Gain on marketable securities of \$156,445 (2019 - \$nil)

During the year ended December 31, 2020, marketable securities were received as a shares-for-debt payment on other receivables outstanding. The fair value adjustment at December 31, 2020 resulted in a gain of \$156,445.

#### Foreign exchange loss of \$309,715 (2019 – gain of \$3,585)

During the year ended December 31, 2020, the Company had a foreign exchange loss of \$309,715. The greater fluctuations of foreign exchange losses/gains in 2020 is the result of the Company holding more cash in USD than in the prior year.

#### FINANCIAL CONDITION, LIQUIDITY AND CAPITAL RESOURCES

#### Net working capital including cash

As at December 31, 2020, the Company had \$11,314,666 in cash, \$2,518,560 in short-term investments, and working capital of \$19,549,003, compared to \$445,384 in cash, \$2,600,000 in short-term investments, and working capital of \$2,652,256 at December 31, 2019. The increase in working capital of \$16,896,747 was primarily due to the private placements during the period for gross proceeds of \$14,705,000, and the reclassification of the Mexican properties from mineral properties to assets held for sale, offset by the Company's net loss of \$2,069,073 and mineral property expenditures of \$4,425,240.

#### **Operating activities**

Cash used in operating activities for the year ended December 31, 2020 was \$1,104,109 compared to cash used of \$871,999 in the year ended December 31, 2019. This change relates to the increase in net loss during the period as well as higher changes in working capital items compared to the prior year.

#### Investing activities

Cash used in investing activities for the year ended December 31, 2020 was \$4,399,559 compared to \$4,369,990 in the year ended December 31, 2019. The cash used by investing activities was due mostly to \$4,425,240 in mineral property expenditures incurred during the period.

Management's Discussion and Analysis for the year ended December 31, 2020

#### **Financing activities**

Cash provided by financing activities for the year ended December 31, 2020 was \$16,881,404 compared to cash provided of \$5,358,659 in the year ended December 31, 2019. The increase in cash provided by financing activities related mostly to the private placements during the quarter with gross proceeds of \$14,661,000.

#### Capital expenditures

The capital expenditures of the Company during the period ended December 31, 2020 included cash mineral property expenditures of \$4,810,807 (2019 - \$1,970,503) on the Company's properties in the US, and \$93,821 on the Company's Mexican properties (2019 - \$326,481), less a \$479,388 change in mineral property expenditures included in accounts payable (2019 – plus \$105,568).

#### Liquidity and capital resources

As at December 31, 2020, the Company had a working capital of \$19,549,003. The Company has not yet put into commercial production any of its mineral properties and as such has no operating revenues or cash flows. Accordingly, the Company is dependent on the equity markets as its sole source of operating working capital, and the Company's capital resources are largely determined by the strength of the junior resource capital markets, by the status of the Company's projects in relation to these markets, and its ability to compete for investor support of its projects. There can be no assurance that financing, whether debt or equity, will always be available to the Company in the amount required at any particular time or for any particular period or, if available, that it can be obtained on terms satisfactory to it.

#### COMMITMENTS

The President, CEO and director has a long-term employment agreement with the Company. The agreement has a termination clause whereby he is entitled to the equivalent of sixteen times his then current monthly salary plus two additional months for each year of working. As at December 31, 2020, this equated to \$460,000 (December 19, 2019 - \$414,000).

#### **OFF-BALANCE SHEET ARRANGEMENTS**

The Company has no off-balance sheet arrangements.

#### **RELATED PARTY TRANSACTIONS**

The Company's related parties consist of the Company's directors and officers, and any companies associated with them. The Company incurred the following charges during the years ended December 31, 2020 and 2019:

	D	Year ended ecember 31
	2020	2019
	\$	\$
Consulting fees	192,500	180,038
Professional fees	55,327	50,711
Salaries and benefits	290,245	243,953
Share-based payments	320,974	132,158

Consulting fees include amounts paid to Raul Diaz, a director of the Company, for geological consulting services. Included in the amounts above is \$134,441 in consulting fees for the year ended December 31, 2020 that was capitalized to mineral properties (2019 - \$124,642).

Professional fees include amounts paid to Malaspina Consultants Inc., a company in which the CFO, Carmen Amezquita Hernandez, is an associate.

Salaries and benefits include amounts paid to Greg Crowe, President and Chief Executive Officer of the Company.

Share-based payments include options granted to officers and directors.

During the year ended December 31, 2020, the Company received lease income from a related company with common directors in the amount of \$31,877 (2019 - \$23,526).

As at December 31, 2020, directors, officers or their related companies owed the Company \$116,279 (December 31, 2019 - \$79,133) and were owed \$29,829 (December 31, 2019 - \$17,937) in respect of services. The amounts due to related parties are unsecured, non-interest-bearing and due on demand.

Key management includes directors and executive officers of the Company. Other than the amounts disclosed above, there was no other compensation paid or payable to key management for employee services for the reported periods.

#### FINANCIAL INSTRUMENTS AND CAPITAL RISK MANAGEMENT

#### **Classification of financial instruments**

The Company's financial instruments consist of cash, short-term investments, marketable securities, receivables, accounts payable and accrued liabilities. The Company classifies its cash, short-term investments and receivables as financial assets at amortized cost. The Company classifies its accounts payable and accrued liabilities as financial liabilities at amortized cost.

The classification of the financial instruments as well as their carrying values as at December 31, 2020 and December 31, 2019 is shown in the table below:

At December 31, 2020	Amortized cost (Financial Assets)	Amortized cost (Financial Liabilities)	Total	
	\$	\$	\$	
Financial assets				
Cash	11,341,666	-	11,341,666	
Short-term investments	2,518,560	-	2,518,560	
Receivables	237,191	-	237,191	
Marketable securities	178,583	-	178,583	
Net investment in sublease	150,818	-	150,818	
Total financial assets	14,426,818	-	14,426,818	
Financial liabilities				
Accounts payable and accrued liabilities	-	899,117	899,117	
Lease obligations	-	344,286	344,286	
Total financial liabilities	-	1,243,403	1,243,403	

Management's Discussion and Analysis for the year ended December 31, 2020

At December 31, 2019	Amortized cost (Financial Assets)	Amortized cost (Financial Liabilities)	Total	
	\$	\$	\$	
Financial assets				
Cash	445,384	-	445,384	
Short-term investments	2,600,000	-	2,600,000	
Receivables	178,764	-	178,764	
Total financial assets	3,224,148	-	3,224,148	
Financial liabilities				
Accounts payable and accrued liabilities	-	461,144	461,144	
Leases payable	-	426,353	426,353	
Total financial liabilities	-	887,497	887,497	

Note that the fair values approximate the carrying values due to their short-term nature.

#### Financial instruments risk management

The Company thoroughly examines the various financial instruments and risks to which it is exposed and assesses the impact and likelihood of those risks. These risks include foreign currency risk, interest rate risk, credit risk, and liquidity risk. Where material, these risks are reviewed and monitored by the Board of Directors.

The Board of Directors has overall responsibility for the determination of the Company's risk management objectives and policies. The overall objective of the Board is to set policies that seek to reduce risk as far as possible without unduly affecting the Company's competitiveness and flexibility.

Discussions of risks associated with financial assets and liabilities are detailed below:

#### a) Foreign currency risk

The Company is exposed to the financial risk related to the fluctuation of foreign exchange rates. The Company operates in Canada, US, and Mexico and a portion of the Company's expenses are incurred in Canadian dollars ("CAD"), US dollars ("USD"), and Mexican Pesos ("MXN"). A significant change in the currency exchange rates between the Canadian, US and Mexican currencies, could have an effect on the Company's results of operations, financial position or cash flows. The Company has not hedged its exposure to currency fluctuations.

As at December 31, 2020, the Company is exposed to currency risk on the following financial assets and liabilities denominated in USD and MXN. The sensitivity of the Company's net earnings due to changes in the exchange rate between the USD and MXN against the Canadian dollar is included in the table below in Canadian dollar equivalents:

	USD amount	MXN amount	Total
	\$	\$	\$
Cash	6,008,623	-	6,008,623
Accounts payable and accrued liabilities	(835,839)	-	(835,839)
Net exposure	5,172,784	-	5,172,784
Effect of +/- 10% change in currency	517,278	-	

#### a) Interest rate risk

Interest rate risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market interest rates. The risk that the Company will realize a cash loss is limited as the Company's liabilities are non-interest bearing. The Company considers this risk to be immaterial.

Management's Discussion and Analysis for the year ended December 31, 2020

#### b) Credit risk

Credit risk is the risk of an unexpected loss if a customer or third party to a financial instrument fails to meet its contractual obligations. Credit risk arises from cash held with banks and financial institutions as well as accounts receivables from the Company's sublease of the office space. The maximum exposure to credit risk is equal to the carrying value of the financial assets. The Company considers credit risk with respect to its cash to be immaterial as cash is mainly held through large Canadian financial institutions. The Company considers credit risk with respect to its accounts receivables to be immaterial as amounts are due from companies with management that are well-known to the Company.

#### d) Liquidity risk

Liquidity risk is the risk that the Company is not able to meet its financial obligations as they become due. The Company manages its liquidity risk by continuously monitoring forecasted and actual cash flows, as well as anticipated investing and financing activities. Accounts payable and accrued liabilities have contractual maturities of 30 days or are due on demand and are subject to normal trade terms.

#### Capital Risk Management

The Company's objectives when managing capital are to safeguard the Company's ability to continue as a going concern so that it can provide returns for shareholders and benefits for other stakeholders, and to explore and develop assets with a view to build a diversified mineral resource company.

To fund activities, Management reviews its capital management approach on a regular basis. The Company is not subject to externally imposed capital requirements.

The capital structure of the Company consists of equity attributable to common shareholders, comprised of issued capital, reserves and deficit. The Company manages the capital structure and makes adjustments to it in the light of changes in economic conditions and the risk characteristics of the underlying assets, being mineral properties. In order to maintain or adjust the capital structure, the Company may issue new shares through equity offerings or sell assets.

Management reviews its capital management policies on an ongoing basis. There were no changes in the Company's approach to capital management since December 31, 2019.

### **CRITICAL JUDGMENTS IN APPLYING ACCOUNTING POLICIES**

The critical judgments that the Company's management has made in the process of applying the Company's accounting policies with the most significant effect on the amounts recognized in the Company's consolidated financial statements are as follows:

#### a) Functional currency

The functional currency for each of the Company and its subsidiaries is the currency of the primary economic environment in which the entity operates. Determination of functional currency involves certain judgements to determine the primary economic environment of an entity and this is re-evaluated for each new entity following an acquisition, or if events and conditions change.

#### b) Impairment of mineral properties

Expenditures on mineral properties are capitalized. The Company makes estimates and applies judgment about future events and circumstances in determining whether the carrying amount of a mineral property exceeds its recoverable amount. The recoverability of amounts shown as mineral properties and deferred exploration costs is dependent upon the discovery of economically recoverable reserves, the Company's ability to obtain financing to develop the properties, and the ultimate realization of profits through future production or sale of the properties. Management reviews the carrying values of its mineral properties on an annual basis, or when an impairment indicator exists, to determine whether an impairment should be recognized. In making its assessment, management considers, among other things, exploration results to date and future exploration plans for a particular property. In addition, capitalized costs related to relinquished property rights are written

off in the period of relinquishment. Capitalized costs in respect of the Company's mineral properties may not be recoverable and there is a risk that these costs may be written down in future periods.

#### c) Classification as assets held for sale

Judgment is required in determining whether an asset meets the criteria for classification as "assets held for sale" in the consolidated statement of financial position. Criteria considered by management include the existence of and commitment to a plan to dispose of the assets, the expected selling price of the assets, the expected timeframe of the completion of the anticipated sale and the period of time any amounts have been classified within assets held for sale. The Company reviews the criteria for assets held for sale each period and reclassifies such assets to or from this financial position category as appropriate. In addition, there is a requirement to periodically evaluate and record assets held for sale at the lower of their carrying value and fair value less costs to sell.

#### d) Determining amount and timing of rehabilitation costs

Management must determine if estimates of the future costs the Company will incur to complete the rehabilitation work is required to comply with existing laws, regulations and agreements in place at each exploration site. Actual costs incurred may differ from those amounts estimated. Future changes to environmental laws and regulations could increase the extent of rehabilitation work required by the Company. Management determined at the date of the statement of financial position that no material rehabilitation provisions were required under IAS 37, *Provisions, Contingent Liabilities, and Contingent Assets*.

#### e) Going concern

In preparing these consolidated financial statements on a going concern basis, as is disclosed in Note 1 of the Company's consolidated financial statements, Management's critical judgment is that the Company will be able to meet its obligations and continue its operations for the next twelve months.

#### **KEY SOURCES OF ESTIMATION UNCERTAINTY**

The preparation of consolidated financial statements requires that the Company's management make assumptions and estimates of effects of uncertain future events on the carrying amounts of the Company's assets and liabilities at the end of the reporting period. Actual results may differ from those estimates as the estimation process is inherently uncertain. Actual future outcomes could differ from present estimates and assumptions, potentially having material future effects on the Company's consolidated financial statements. Estimates are reviewed on an ongoing basis and are based on historical experience and other facts and circumstances. Revisions to estimates and the resulting effects on the carrying amounts of the Company's assets and liabilities are accounted for prospectively.

The significant assumptions about the future and other major sources of estimation uncertainty as at the end of the reporting period that have a significant risk of resulting in a material adjustment to the carrying amounts of the Company's assets and liabilities are as follows:

#### a) Deferred income taxes

Deferred income tax assets and liabilities are measured using enacted or substantively enacted tax rates at the reporting date in effect for the period in which the temporary differences are expected to be recovered or settled. The effect on deferred income tax assets and liabilities of a change in tax rates is recognized as part of the provision for income taxes in the period that includes the enactment date. The recognition of deferred income tax assets is based on the assumption that it is probable that taxable profit will be available against which the deductible temporary differences can be utilized.

#### b) Share-based payments

Share-based payments are determined using the Black-Scholes option pricing model based on estimated fair values of all share-based awards at the date of grant and are expensed to the statement of loss and comprehensive loss over each award's vesting period. The Black-Scholes option pricing model utilizes

subjective assumptions such as expected price volatility, expected life of the option, risk free interest rates, and forfeiture rates. Changes in these input assumptions can significantly affect the fair value estimate.

#### c) Impairment of mineral properties

The Company applies significant estimates when performing impairment tests on mineral properties. Should these estimates prove to be incorrect, this could result in material differences in the Company's impairment testing and conclusions reached therein.

#### SECURITIES OUTSTANDING

Authorized share capital: The Company can issue an unlimited number of common shares with no par value.

issued and Outstanding Common Shares as at April 21, 2021					
	Expiry date	Exercise Price	Number		
Options	August 5, 2021	\$0.05	2,724,999		
	August 31, 2021	\$0.33	615,000		
	March 15, 2022	\$0.22	200,000		
	April 27, 2022	\$0.58	575,000		
	June 15, 2022	\$0.57	200,000		
	October 24, 2022	\$0.45	200,000		
	January 8, 2023	\$0.45	150,000		
	May 17, 2023	\$0.40	1,085,500		
	July 19, 2024	\$0.26	2,048,000		
	October 15, 2024	\$0.30	60,000		
	September 28, 2025	\$0.70	2,575,000		
Warrants	January 7, 2022	\$0.20	1,030,668		
	July 10, 2022	\$0.20	14,499,610		
	January 13, 2023	\$0.40	4,576,000		
	January 17, 2023	\$0.40	4,710,000		
	April 14, 2023	\$0.40	435,500		
	July 10, 2023	\$0.65	10,317,329		
Fully Diluted				250,364,536	

#### DISCLOSURE OF CONTROLS AND PROCEDURES

Issued and Outstanding Common Shares as at April 21, 2021

In connection with National Instrument 52-109 (Certificate of Disclosure in Issuer's Annual and Interim Filings) ("NI 52-109"), the Chief Executive Officer and Chief Financial Officer of the Company have filed a Venture Issuer Basic Certificate with respect to the financial information contained in the consolidated financial statements for the year ended December 31, 2020 and this accompanying MD&A (together, the "Annual Filings").

In contrast to the full certificate under NI 52-109 the Venture Issuer Basic Certificate does not include representations relating to the establishment and maintenance of disclosure controls and procedures and internal control over financial reporting, as defined in NI 52-109. For further information, the reader should refer to the Venture Issuer Basic Certificates filed by the Company with its filings on SEDAR at <u>www.sedar.com</u>.

#### **RISKS AND UNCERTAINTIES**

#### **Financing risks**

The Company has incurred significant losses since inception. The continued operations of the Company are dependent on its ability to generate future cash flow and obtain additional financing. The Company has traditionally financed its cash requirements through the issuance of common shares. If the Company is unable to generate cash from operations or obtain additional financing its ability to continue as a going concern could be impeded.

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Management's Discussion and Analysis for the year ended December 31, 2020

#### **Exploration and development**

Resource exploration is a speculative business and involves a high degree of risk. There is no known body of commercial ore on the Company's mineral properties and there is no certainty that the expenditures made by the Company in the exploration of its mineral properties or otherwise will result in discoveries of commercially recoverable quantities of minerals. The exploration for and development of mineral deposits involves significant risks, which even a combination of careful evaluation, experience and knowledge may not eliminate. Although the discovery of an ore body may result in substantial rewards, few properties explored are ultimately developed into producing mines. It is impossible to ensure that the current exploration programs planned by the Company will result in a profitable commercial mining operation.

There is no assurance that the Company's mineral properties possess commercially mineable bodies of ore. The Company's mineral properties are in the exploration stage as opposed to the development stage and has no known body of economic mineralization. The known mineralization of the properties has not been determined to be economic ore and there can be no assurance that a commercially mineable ore body exists on the properties. Such assurance will require completion of final comprehensive feasibility studies and, possibly, further associated exploration and other work that concludes a potential mine is likely to be economic. In order to carry out exploration and development programs of any economic ore body and place it into commercial production, the Company may be required to raise substantial additional funding.

#### Title of mineral properties

There is no assurance that the Company's title to its properties will not be challenged. Title to and the area of mineral properties may be disputed. While the Company has diligently investigated title to its properties, it may be subject to prior unregistered agreements or transfers or indigenous land claims to which title may be affected. Consequently, the boundaries may be disputed.

#### **Option agreements**

The Company is currently earning some of its interests in its mineral properties through option agreements and acquisition of title to the property is only completed when the option conditions have been met. These conditions generally include making option payments and incurring exploration expenditures on the properties. If the Company does not satisfactorily complete its option conditions in the time frame laid out in the option agreement, the Company's title to the mineral property will not vest and the Company will have to write-down the previously capitalized costs related to that property.

#### Unknown environmental risks for past activities

Exploration and mining operations involve a potential risk of releases to soil, surface water and groundwater of metals, chemicals, fuels, liquids having acidic properties and other contaminants. In recent years, regulatory requirements and improved technology have significantly reduced those risks. However, those risks have not been eliminated and the risk of environmental contamination from present and past exploration or mining activities exists for mining companies. Companies may be liable for environmental contamination and natural resource damages relating to properties that they currently own or operate or at which environmental contamination occurred while or before they owned or operated the properties. However, no assurance can be given that potential liabilities for such contamination or damages caused by past activities at these properties do not exist.

#### Political regulatory risks

Any changes in government policy may result in changes to laws affecting ownership of assets, mining policies, monetary policies, taxation, rates of exchange, environmental regulations, labour relations, repatriation of income and return of capital. This may affect both the Company's ability to undertake exploration and development activities in respect of present and future properties in the manner currently contemplated, as well as its ability to continue to explore, develop and operate those properties in which it has an interest or in respect of which it has obtained exploration and development rights to date. The possibility that future governments may adopt substantially different policies, which might extend to expropriation of assets, cannot be ruled out.

#### COVID-19

In March 2020 the World Health Organization declared coronavirus COVID-19 a global pandemic. This contagious disease outbreak, which has continued to spread, and any related adverse public health developments, has adversely affected workforces, economies, and financial markets globally, potentially leading to an economic downturn. It is not possible for the Company to predict the duration or magnitude of the adverse results of the outbreak and its effects on the Company's business or results of operations at this time.

#### FORWARD-LOOKING INFORMATION

The Company's consolidated financial statements for the year ended December 31, 2020, and this accompanying MD&A, contain statements that constitute "forward-looking statements" within the meaning of National Instrument 51-102, Continuous Disclosure Obligations of the Canadian Securities Administrators. It is important to note that, unless otherwise indicated, forward-looking statements in this MD&A describe the Company's expectations up to the date of the MD&A.

Forward-looking statements often, but not always, are identified by the use of words such as "seek", "anticipate", "believe", "plan", "estimate", "expect", "targeting" and "intend" and statements that an event or result "may", "will", "should", "could", or "might" occur or be achieved and other similar expressions. Forwardlooking statements in this MD&A include statements regarding the Company's future plans and expenditures, the satisfaction of rights and performance of obligations under agreements to which the Company is a part, the ability of the Company to hire and retain employees and consultants and estimated administrative assessment and other expenses. Forward-looking statements involve known and unknown risks, uncertainties, assumptions and other factors that may cause the actual results, performance or achievements of the Company to be materially different from any future results, performance or achievements expressed or implied by the forward-looking statements. Factors that could cause the actual results to differ include market prices, continued availability of capital and financing, inability to obtain required regulatory approvals and general market conditions. These statements are based on a number of assumptions, including assumptions regarding general market conditions, the timing and receipt of regulatory approvals, the ability of the Company and other relevant parties to satisfy regulatory requirements, the availability of financing for proposed transactions and programs on reasonable terms acceptable to the Company and the ability of third-party service providers to deliver services in a timely manner. Some of these risks and uncertainties are identified under the heading "RISKS AND UNCERTAINTIES" as disclosed elsewhere in this MD&A. Additional information regarding these factors and other important factors that could cause results to differ materially may be referred to as part of particular forward-looking statements.

Forward-looking statements contained herein are made as of the date of this MD&A and the Company disclaims any obligation to update any forward-looking statements, whether as a result of new information, future events or results or otherwise except as required by securities law. There can be no assurance that forward-looking statements will prove to be accurate, as actual results and future events could differ materially from those anticipated in such statements. Accordingly, readers should not place undue reliance on forward-looking statements.

#### OUTLOOK

Silver One's aim is to become a premier silver exploration and development company. The Company has an option agreement with SSR to acquire 100% of their interest in the past silver producing Candelaria Mine in Nevada. In 2017, the company initiated a regional exploration program in eastern Nevada. Work conducted to date has identified several highly-prospective target areas, four of which have been staked, and in July 2018, Silver One also entered into a Lease/Purchase Agreement to acquire five patented claims at its Cherokee project in eastern Nevada. In addition to the Nevada properties, the company also has an option agreement to acquire 100% interest in the Phoenix Silver property in Arizona.

Ultimately, the Company's goal is to add shareholder value through identifying, acquiring, and exploring silver properties. In 2020, the Company intends to grow through further potential acquisitions of companies and/or

properties, and organically through the continued exploration of its current mineral property holdings.

#### QUALIFIED PERSONS

Greg Crowe, P. Geo, President, CEO and Director of the Company, is a Qualified Person as defined in National Instrument 43-101 Standards of Disclosure for Mineral Projects, and is responsible for the review of technical information in the MD&A.

#### OTHER INFORMATION

Additional information relating to the Company can be found on SEDAR at <u>www.sedar.com</u> or on the Company's website at <u>www.silverone.com</u>.

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# ADDITIONAL DISCLOSURE FOR VENTURE ISSUERS WITHOUT SIGNIFICANT REVENUE – MINERAL PROPERTY EXPENDITURES

#### **US** properties

	Balance	Additions	Balance	Additions	Transfers <sup>1</sup>	Balance
	December 31 2020	December 31 2020	December	December	December	December
	<u> </u>	<u> </u>	<u>31</u> \$	<u>31</u> \$	<u>31</u> \$	<u>31 2018</u> \$
Candelaria	Ψ	Ψ	Ψ	Ψ	Ψ	Ψ
Option payments - shares	3,831,678	-	3,831,678	1,252,878	-	2,578,800
Acquisition costs - shares	384,572	371,628	12,944	-	-	12,944
Acquisition costs - cash	115,150	102,062	13,088	-	-	13,088
Consulting fees	1,437,049	732,118	704,931	339,209	-	365,722
Drilling	2,644,697	1,834,014	810,683	581,772	-	228,911
Field supplies and other costs	162,846	58,194	104,652	43,737	-	60,915
Laboratory and analysis fees	500,651	155,943	344,708	97,491	-	247,217
Land payments	817,159	215,151	602,008	212,901	-	389,107
Staking and survey costs	124,040	1,937	122,103	21,324	-	100,779
Travel and accommodation	246,838	120,848	125,990	36,855	-	89,135
Currency translation	(211,557)	(283,876)	72,319	(265,890)	-	338,209
	10,053,123	3,308,019	6,745,104	2,320,277	-	4,424,827
Cherokee	10,000,120	5,500,013	0,740,104	2,320,277	-	4,424,027
Consulting fees	562,913	185,394	377,519	245,722	131,797	-
Field supplies and other costs	19,153	4,480	14,673	11,103	3,570	-
Laboratory and analysis fees	97,379	80,661	16,718	11,192	5,526	-
Land payments	821,275	186,152	635,123	210,983	424,140	-
Staking and survey costs	125,379	-	125,379		125,379	-
Travel and accommodation	146,810	59,645	87,165	65,928	21,237	-
Currency translation	(40,231)	(47,166)	6,935	(45,697)	52,632	-
	1,732,678	469,166	1,263,512	499,231	764,281	-
Eastern Nevada	.,,	,	.,,	,		
Consulting fees	168,830	32,192	136,638	38,055	(131,797)	230,380
Field supplies and other costs	5,949	1,352	4,597	1,533	(3,570)	6,634
Laboratory and analysis fees	7,161	4,679	2,482	-	(5,526)	8,008
Land payments	158,925	45,278	113,647	46,663	(424,140)	491,124
Staking and survey costs	8,970		8,970	-	(125,379)	134,349
Travel and accommodation	27,849	2,737	25,112	6,035	(21,237)	40,314
Currency translation	(6,296)	(9,778)	3,482	(12,015)	(52,632)	68,129
	371,388	76,460	294,928	80,271	(764,281)	978,938
Phoenix Silver	071,000	10,100	201,020	00,271	(701,201)	010,000
Acquisition costs - cash	487,609	487,609	-	-	-	-
Acquisition costs - shares	390,000	390,000	-	-	-	-
Consulting fees	342,799	342,799	-	-	-	-
Field supplies and other costs	1,665	1,665	-	-	-	-
Laboratory and analysis fees	10,036	10,036	-	-	-	-
Land payments	89,520	89,520	-	-	-	-
Staking and survey costs	48,280	48,280	-	-	-	-
Travel and accommodation	8,061	8,061	-	-	-	-
Currency translation	(57,033)	(57,033)	-	-	-	-
Total	1,320,937	1,320,937	-	_	_	
	1,020,007	1,020,001				

<sup>1</sup>The transfers above relate to the separation of Eastern Nevada costs into both Eastern Nevada and Cherokee. This was completed in order to more accurately disclose the area in which the costs were incurred.

## Mexican properties

	2020	2020	Balance December 31 2019	2019	2018
Peñasco Quemado	\$	\$	\$	\$	\$
Acquisition costs	3,194,966	-	3,194,966	-	3,194,966
Consulting fees	121,890	-	121,890	42,051	79,839
Drilling	151,520	-	151,520	151,520	
Field supplies and other costs	27,162	2,126	25,036	16,130	8,906
Laboratory and analysis fees	22,459	873	21,586	6,608	14,978
Land payments	350,274	83,863	266,411	85,841	180,570
Royalty payments	37,692	-	37,692	37,692	-
Geophysics	112,416	-	112,416	-	112,416
Travel and accommodation fees	33,828	-	33,828	7,323	26,505
Currency translation adjustment	(143,823)	(81,188)	(62,635)	(187,240)	124,605
Transferred to assets held for sale		(3,908,384)	-	-	-
	-	3,902,710	3,902,710	159,925	3,742,785
La Frazada					
Acquisition costs	2,086,202	-	2,086,202	-	2,086,202
Consulting fees	27,865	156	27,709	7,457	20,252
Laboratory and analysis fees	8,150	-	8,150	-	8,150
Land payments	23,292	6,696	16,596	6,857	9,739
Royalty payments	22,156	-	22,156	22,156	-
Travel and accommodation	7,140	-	7,140	966	6,174
Field supplies and other costs	3,473	-	3,473	33	3,440
Currency translation adjustment	(82,563)	(42,344)	(40,219)	(106,269)	66,050
Transferred to assets held for sale	(2,095,715)	(2,095,715)	-	-	-
	-	(2,131,207)	2,131,207	(68,800)	2,200,007
Pluton					
Acquisition costs	1,091,245	-	1,091,245	-	1,091,245
Consulting fees	2,517	-	2,517	350	2,167
Land payments	65,290	-	65,290	-	65,290
Royalty payments	361	-	361	361	-
Warehouse and storage costs	4,029	107	3,922	1,136	2,786
Impairment	(1,069,799)	-	(1,069,799)	-	(1,069,799)
Currency translation adjustment	(58,354)	(713)	(57,641)	(1,755)	(55,886)
Transferred to assets held for sale	(35,289)	(35,289)	-	-	-
	-	(35,895)	35,895	92	35,803
Mexico total	-	(6,069,812)	6,069,812	91,217	5,978,595